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By: Aileen C. Markham



Attorney Docket No. 16663-000120

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

JOHN R. CASHMAN et al.

Application No.: 09/583,310

Filed: May 30, 2001

For: DNA SEQUENCE ENCODING  
FLAVIN-CONTAINING  
MONOOXYGENASE

Examiner: P. Tung

Art Unit: 1652

**REQUEST UNDER 37 CFR 1.821(e)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the "Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" dated May 8, 2001, please substitute the enclosed Sequence Listing for the Sequence Listing filed in the present application. Also enclosed is a corrected computer disk reflecting these changes. Pursuant to 37 CFR §1.821(f) and (g), it is believed that the content of the corrected paper sequence listing and the corrected computer readable sequence listing are the same. Further, the present submission of the substitute pages and computer disk are not believed to constitute new matter. Please charge (or credit) any fees associated with this response to the firm's Deposit Account No. 20-1430. If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 206-467-9600.

Respectfully submitted,

Dated: 9/10/01

By: Mark G. Sandbaken  
Mark G. Sandbaken  
Reg. No. 39,354

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
Tel: (206) 467-9600  
Fax: (415) 576-0300

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